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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/775,743A

DATE: 08/02/2001

TIME: 10:03:27

Input Set : A:\Supratek.app

Output Set: N:\CRF3\08022001\I775743A.raw

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3 <110> APPLICANT: Supratek Pharma, Inc.
 5 <120> TITLE OF INVENTION: Vascular Endothelial Growth/Factor Receptor
 7 <130> FILE REFERENCE: 082181-36154
 9 <140> CURRENT APPLICATION NUMBER: 09/775,743A
 C--> 10 <141> CURRENT FILING DATE: 2001-02-06
 12 <150> PRIOR APPLICATION NUMBER: 60/180,568
 13 <151> PRIOR FILING DATE: 2000-02-04
 15 <160> NUMBER OF SEQ ID NOS: 13
 17 <170> SOFTWARE: PatentIn Ver. 2.0
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 27 including use of E. coli
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 31 <222> LOCATION: (16)
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 51 <222> LOCATION: (17)
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 58 Tyr
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 64 <212> TYPE: PRT
 65 <213> ORGANISM: Artificial Sequence
 67 <220> FEATURE:
 68 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
 69 chemical peptide synthesis and biosynthetic

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79 <222> LOCATION: (17)
80 <223> OTHER INFORMATION: AMIDATION
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98      including use of E. coli
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101 <221> NAME/KEY: MOD_RES
102 <222> LOCATION: (1)
103 <223> OTHER INFORMATION: fluorescein-5-carbonyl
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108 <223> OTHER INFORMATION: AMIDATION
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128 <223> OTHER INFORMATION: fluorescein-5-carbonyl
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 139 Gly Met Tyr
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 180 <222> LOCATION: (7)..(9)
 181 <223> OTHER INFORMATION: Xaa = any amino acid
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 184 <221> NAME/KEY: SITE
 185 <222> LOCATION: (11)..(15)
 186 <223> OTHER INFORMATION: Xaa = any amino acid
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 189 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
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 191 including use of E. coli
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 195 1 5 10 15
 198 <210> SEQ ID NO: 8
 199 <211> LENGTH: 16
 200 <212> TYPE: PRT
 201 <213> ORGANISM: Artificial Sequence

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210 <222> LOCATION: (2)..(3)
211 <223> OTHER INFORMATION: Xaa = any amino acid
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214 <221> NAME/KEY: SITE
215 <222> LOCATION: (4)
216 <223> OTHER INFORMATION: Xaa = negatively charged amino acid comprising of
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219 <220> FEATURE:
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221 <222> LOCATION: (5)
222 <223> OTHER INFORMATION: Xaa = Ile, Leu, Val, or Met
224 <220> FEATURE:
225 <221> NAME/KEY: SITE
226 <222> LOCATION: (6)
227 <223> OTHER INFORMATION: Xaa = negatively charged amino acid comprising of
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230 <220> FEATURE:
231 <221> NAME/KEY: SITE
232 <222> LOCATION: (7)..(9)
233 <223> OTHER INFORMATION: Xaa = any amino acid
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236 <221> NAME/KEY: SITE
237 <222> LOCATION: (10)
238 <223> OTHER INFORMATION: Xaa = aromatic amino acid comprising of Trp, Phe,
239     Tyr or His
241 <220> FEATURE:
242 <221> NAME/KEY: SITE
243 <222> LOCATION: (11)..(15)
244 <223> OTHER INFORMATION: Xaa = any amino acid
246 <220> FEATURE:
247 <221> NAME/KEY: SITE
248 <222> LOCATION: (16)
249 <223> OTHER INFORMATION: Xaa = aromatic amino acid comprising of Trp, Phe,
250     Tyr or His
252 <220> FEATURE:
253 <223> OTHER INFORMATION: Description of Artificial Sequence: synthetic
254     chemical peptide synthesis and biosynthetic
255     including use of E. coli
257 <400> SEQUENCE: 8
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259   1           5           10          15
262 <210> SEQ ID NO: 9
263 <211> LENGTH: 69

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Input Set : A:\Supratek.app

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265 <213> ORGANISM: Artificial Sequence
267 <220> FEATURE:
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273 gcgcttctg
275 <210> SEQ ID NO: 10
276 <211> LENGTH: 69
277 <212> TYPE: DNA
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282     synthesis
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286 gcgcttctg
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291 <213> ORGANISM: Artificial Sequence
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295     synthesis
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299 gcgcttctg
301 <210> SEQ ID NO: 12
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303 <212> TYPE: DNA
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310 <400> SEQUENCE: 12
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318 <220> FEATURE:
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322 <400> SEQUENCE: 13
323 accggccccg t

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/775,743A

DATE: 08/02/2001

TIME: 10:03:28

Input Set : A:\Supratek.app

Output Set: N:\CRF3\08022001\I775743A.raw

L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:194 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:7
L:258 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:8